

71	CONNECTING EXPANSION JOINT			2		
70	CHECK VALVE			2		
69	BASE FRAME			2		
68	SHOCK ABSORBER			2		
67	INLET FILTER			2		
66	SILENCER			2		
65	SEALING CORD 12 M		PA	1	0.50	
64	PAINT-SPRAY FOR RE-TOUCHING 400 ML	GALVANIZED		1	0.50	
63	PAINT-SPRAY FOR RE-TOUCHING 400 ML	PRIMED COATED		1	0.50	
62	PLUG 6 1"	GALVANIZED	ST	3	0.05	
61	SLEEVE DN 25(1")	GALVANIZED	ST	3	0.45	
57,03	HEXAGONAL NUT M24	GALVANIZED	6	2		
57,02	PLATE 125X50	FI 50X10	S235JRG2	2		
57,01	U 65 L=600	U65	S235JRG2	1	9.90	
57	BRACKET FOR COOLING AND SEALING AIR SYSTEM		S235JRG2	2		
56	SEALING CORD 10X3		PITE	2	0.10	
55	FAN TYPE LOCK WASHER 12	GALVANIZED	SPRING ST	8	0.10	
54	LINKAGE ANCHOR HSA-A M12X120/25(HLIT)	GALVANIZED		8	0.40	
53	LINKAGE ANCHOR HSA-A M10X90/20(HLIT)	GALVANIZED		18	0.50	
52	CONNECTING FLANGE DN250	PRIMED COATED	DC 01	2	2.40	
51	CONNECTING FLANGE DN200	PRIMED COATED	DC 01	2	2.00	
50	WASHER 13	GALVANIZED	ST	22	0.15	
49	CIRCLIP VS 12	GALVANIZED	SPRING ST	22	0.15	
48	HEXAGONAL NUT M12	GALVANIZED	8	22	0.40	
47	HEXAGONAL BOLT M12X35	GALVANIZED	8.8	22	1.00	
46	HEXAGONAL NUT M24	GALVANIZED	8	54	5.95	
45	THREADED BOLT M 24X1000	GALVANIZED	8.8	4	14.20	
44	BRACKET FOR COOLING AND SEALING AIR SYSTEM 40X179	PLATE10	S235JRG2	2	1.40	
43,02	HEXAGONAL NUT M24	GALVANIZED	6	2		
43,01	PLATE 120X310	FI 50X10	S235JRG2	1	15.50	
43	HOLDER FOR COOLING AND SEALING AIR SYSTEM		S235JRG2	5		
42	PLATE FOR COOLING AND SEALING AIR SYSTEM 110X230	PLATE10	S235JRG2	7	13.30	
41,02	HEXAGONAL NUT M24	GALVANIZED	6	2		
41,01	PLATE 120X330	FI 50X10	S235JRG2	1	6.60	
41	HOLDER FOR COOLING AND SEALING AIR SYSTEM		S235JRG2	2		
40	PLATE FOR COOLING AND SEALING AIR SYSTEM 110X275	PLATE10	S235JRG2	2	4.40	
39	CIRCLIP VS 10	GALVANIZED	SPRING ST	32	0.20	
ITEM NO	DESCRIPTION	MATL SPECN		QTY IN NOS	UNIT WT IN KG	VENDOR ACCEPTANCE

38	HEXAGONAL NUT M 10	GALVANIZED	8	32	0.40	
37	HEXAGONAL BOLT M 10X30	GALVANIZED	8.8	32	0.90	
36	PIPE-CLAMP WITH RUBBER INSERT DN 200	GALVANIZED	DC 01	2	1.40	
35	PIPE-CLAMP WITH RUBBER INSERT DN 200	GALVANIZED	DC 01	7	7.35	
34	PIPE-CLAMP WITH RUBBER INSERT DN 250	GALVANIZED	DC 01	2	2.50	
33	U-SHAPED SEAL FOR PIPE FLANGES DN 200		NBR	9	0.20	
32	PULL-RINGS WITHOUT SEAL DN 80	GALVANIZED	DC 01	9	2.80	
31	U-SHAPED SEAL DN 200		NBR	5	0.05	
30	U-SHAPED SEAL FOR PIPE FLANGES DN 200		NBR	21	1.05	
29	PULL-RINGS WITHOUT SEAL DN 200	GALVANIZED	DC 01	26	11.70	
28	U-SHAPED SEAL DN 250		NBR	1	0.05	
27	U-SHAPED SEAL FOR PIPE FLANGES DN 250		NBR	9	0.55	
26	PULL-RINGS WITHOUT SEAL DN 250	GALVANIZED	DC 01	10	5.10	
24	AIR FLOW CONTROL GATE DN 80 L=50	PRIMED COATED	DC 01	2	1.50	
23	WEIDED PIPE DN80 L=500	PRIMED COATED	DC 01	1	0.95	
22	SEGMENT DN 80-45°	PRIMED COATED	DC 01	2	0.30	
21	WELDING ENDS, FLANGE ON ONE SIDE DN 80 L=55	PRIMED COATED	DC 01	2	0.30	
20	SEGMENT DN 80-30°	PRIMED COATED	DC 01	1	0.10	
19	SEGMENT DN 80-5°	PRIMED COATED	DC 01	1	0.10	
18	WEIDED PIPE DN80 L=200	PRIMED COATED	DC 01	1	1.50	
17	PERFORATED SHEET METAL WITH U-SHAPED DN 80	STAINLESS STEEL	1.4301	2	0.10	
16	WEIDED PIPE DN200 L=500	PRIMED COATED	DC 01	3	14.55	
15	AIR FLOW CONTROL GATE DN 200 L=70	PRIMED COATED	DC 01	2	6.80	
14	SEGMENT DN 200-30°	PRIMED COATED	DC 01	1	1.05	
13	SEGMENT DN 200-45°	PRIMED COATED	DC 01	6	9.30	
12	PUSH-IN PIPE DN200 L=500	PRIMED COATED	DC 01	2	7.00	
11	PUSH-IN PIPE DN200 L=1000	PRIMED COATED	DC 01	2	14.00	
10	WEIDED PIPE DN200 L=1000	PRIMED COATED	DC 01	6	115.50	
09	AIR FLOW CONTROL GATE DN 250 L=70	PRIMED COATED	DC 01	1	4.60	
07	WEIDED PIPE DN250 L=200	PRIMED COATED	DC 01	1	2.55	
06	FORK DN 250-45°	PRIMED COATED	DC 01	2	14.40	
05	WEIDED PIPE DN250 L=1000	PRIMED COATED	DC 01	1	24.45	
04	SEGMENT DN 250-45°	PRIMED COATED	DC 01	2	2.90	
03	CONE DN 200-250 L=120	PRIMED COATED	DC 01	4	4.40	
02	WEIDED PIPE DN200 L=200	PRIMED COATED	DC 01	3	6.15	
01	PUSH-IN PIPE DN200 L=200	PRIMED COATED	DC 01	2	3.00	
ITEM NO	DESCRIPTION	MATL SPECN		QTY IN NOS	UNIT WT IN KG	VENDOR ACCEPTANCE

CUSTOMER

PROJECT

PRASANNA

PURUSHOTHAMAN

P.SAHA

DRN

CHD

APPD

NAME

SIGN

DATE

NO.OF VAR.

BHARAT HEAVY ELECTRICALS LTD.,

UNIT: BOILER AUXILIARIES PLANT,

RAINIPET – 6332 406.

DEPT FANS

GRADE OF UNTOL.DIM

SCALE

WEIGHT (KG).

REF. TO ASSY/OLD DRG.

CODE 864

PR:QA:500

N.T.S

3-55-024-01447

ITEM NO. OF ITEMS

TITLE

BILL OF MATERIALS FOR COOLING/SEALING SYSTEM FOR ID FAN

DRAWING NO.

3-55-024-01996

REV

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NOTES:-

THIS DRAWING SHOULD BE READ ALONG WITH 0-55-024-01385

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